I hereby certify that this correspondence is being deposited with the United states Postal Service as first class mail in an envelope addressed to:

Atty. Docket No.: 02307O-103031US Client Ref. No.: 1992-383-6

Jeanine Anne Goldberg

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on November 18, 2003

TOWNSEND and TOWNSEND and CREW LLP

Io And Honcik Dallara

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Confirmation No. 8926

COMMUNICATION

Technology Center/Art Unit: 1634

In re application of:

NOBORI et al.

Application No.: 09/780,114

Filed: February 9, 2001

For: NUCLEIC ACIDS ENCODING

MTASE (AS AMENDED)

Customer No.: 20350

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Applicants submitted a timely response on October 21, 2003, to the Final Office Action of May 21, 2003, which included a Request for Continued Examination (RCE), an Amendment, and the requisite extension of time. An unsigned Declaration of Inventorship, Exhibit A, was included in the response. Applicants submit, herewith, a <u>signed</u> Declaration of Inventorship to supersede that which was previously sent. No changes have been made to the Declaration.

Respectfully submitted,

Beth L. Kelly Reg. No. 51,868

TOWNSEND and TOWNSEND and CREW LLP

Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834

Tel: 415-576-0200 Fax: 415-576-0300

Attachment BLK:jhd

60084848 vl

OIPE OCITION OF

	6	34
TO/SB/21 (08-0	03)	/

TRANSMITTAL	
FORM	

7

(to be used for all correspondence after initial filing)

Total Number of Pages in This

Submission

Application Number	09/780,114
Filing Date	February 9, 2001
First Named Inventor	Nobori, Tsutomu
Art Unit	1634
Examiner Name	Jeanine Anne Goldberg
Attorney Docket Number	02307O-103031US

Date

November 18, 2003

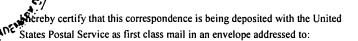
		ENCLOSURE	S (Check all that appl	y)
Fee Transmittal	Form	☐ Drawing(s)		After Allowance Communication to Group
Fee Attach	ed	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences
☐ Amendment/Rep	oly	☐ Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final		Petition to Convert to a Provisional Application		Proprietary Information
Affidavits/d	eclaration(s)	Power of Attorn	ey, Revocation espondence Address	Status Letter
Extension of Tim	ne Request	Terminal Discla	imer	Other Enclosure(s) (please identify below):
Express Abando		Request for Refund CD, Number of CD(s)		Communication (1 pg.); Exhibit Asigned Declaration of Inventorship to Amendment dated October 21, 2003; Return Postcard
Information Disc	losure Statement			L
Certified Copy of Document(s)	Priority	The Commissioner is authorized to charge any additional fees to I Account 20-1430.		authorized to charge any additional fees to Deposit
	Response to Missing Parts/ Incomplete Application			
	Response to Missing Parts under 37 CFR 1.52 or 1.53			
	SIGI	NATURE OF APPL	ICANT, ATTORNEY,	OR AGENT
Firm	Townsend and T	ownsend and Crew	LLP	
or Individual	Beth L. Kelly	Reg. No. 51,868		
Signature MM L MM				
Date	Date November 18, 2003			
CERTIFICATE OF TRANSMISSION/MAILING				
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage				
as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.				

60084997 v1

Signature

Typed or printed name

Jo Ann Honcik Dallara



Atty. Docket No.: 02307O-103031US Client Ref. No.: 1992-383-6

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on Mor. 18, 20

TOWNSEND and TOWNSEND and CREW LLP

Jo Apri Honcik Dallara

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NOBORI et al.

Application No.: 09/780,114

Filed: February 9, 2001

For: NUCLEIC ACIDS ENCODING

MTASE (as Amended)

Customer No. 20350

Confirmation No. 8926

Examiner:

Jeanine Anne Goldberg

Art Unit:

1634

DECLARATION OF INVENTORSHIP

EXHIBIT A

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

We, Tsutomu Nobori, Dennis A. Carson, and Kenji Takabayashi hereby declare:

THAT we are the named and true inventors in the above- referenced patent application, and that we are co-inventors of the subject matter disclosed and claimed in said application, and the only inventors thereof;

THAT we, are co-authors of T. Nobori *et al.*, Genomic cloning of methyladenosine phosphorylase: A purine metabolic enzyme deficient in multiple different cancers, *PNAS* 93:6203-6208 (1996).

PATENT

Atty. Docket No.: 02307O-103031US

Client Ref. No.: 1992-383-6

THAT to the extent that the subject matter disclosed and claimed in said application is also disclosed in said publication, we two are co-inventors and the only inventors of said subject matter; and

THAT the other co-authors of said publication, P. Tran, L. Orvis, A. Batova, and A. L. Yu, were working under the supervision and direction of at least one of us with regard to the subject matter disclosed in said publication, and although they co-authored the publication, said other co-authors are not co-inventors of the subject matter described therein.

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated: _	10/3//03	Ву	Tentomn nobori
	,		Tsutomu Nobori
			•
Dated: _	,	Ву	
			Dennis A. Carson
Dated: _		Ву	
			Kenii Takabayashi

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Atty. Docket No.: 02307O-103031US Client Ref. No.: 1992-383-6

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on Nov. 18, 200

TOWNSEND and TOWNSEND and CREW LLP

Jo Ann Honcik Dallara

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NOBORI et al.

Application No.: 09/780,114

Filed: February 9, 2001

For: NUCLEIC ACIDS ENCODING

MTASE (as Amended)

Customer No. 20350

Confirmation No. 8926

Examiner:

Jeanine Anne Goldberg

Art Unit:

1634

DECLARATION OF INVENTORSHIP

EXHIBIT A

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

We, Tsutomu Nobori, Dennis A. Carson, and Kenji Takabayashi hereby declare:

THAT we are the named and true inventors in the above- referenced patent application, and that we are co-inventors of the subject matter disclosed and claimed in said application, and the only inventors thereof;

THAT we, are co-authors of T. Nobori *et al.*, Genomic cloning of methyladenosine phosphorylase: A purine metabolic enzyme deficient in multiple different cancers, *PNAS* 93:6203-6208 (1996).

PATENT

Atty. Docket No.: 02307O-103031US

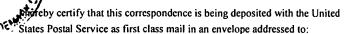
Client Ref. No.: 1992-383-6

THAT to the extent that the subject matter disclosed and claimed in said application is also disclosed in said publication, we two are co-inventors and the only inventors of said subject matter; and

THAT the other co-authors of said publication, P. Tran, L. Orvis, A. Batova, and A. L. Yu, were working under the supervision and direction of at least one of us with regard to the subject matter disclosed in said publication, and although they co-authored the publication, said other co-authors are not co-inventors of the subject matter described therein.

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated:	By	
		Tsutomu Nobori
Dated: / ///2/63	Ву <u>Х</u>	Denny a Care
1	,	Dennis A. Carson
Dated:	By	
		Kenji Takabayashi



Atty. Docket No.: 02307O-103031US Client Ref. No.: 1992-383-6

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on 18, 2003

TOWNSEND and TOWNSEND and CREW LLP

Jo Ann Honcik Dallara

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NOBORI et al.

Application No.: 09/780,114

Filed: February 9, 2001

For: NUCLEIC ACIDS ENCODING

MTASE (as Amended)

Customer No. 20350

Confirmation No. 8926

Examiner:

Jeanine Anne Goldberg

Art Unit:

1634

DECLARATION OF INVENTORSHIP

EXHIBIT A

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

declare:

We, Tsutomu Nobori, Dennis A. Carson, and Kenji Takabayashi hereby

THAT we are the named and true inventors in the above- referenced patent application, and that we are co-inventors of the subject matter disclosed and claimed in said application, and the only inventors thereof;

THAT we, are co-authors of T. Nobori *et al.*, Genomic cloning of methyladenosine phosphorylase: A purine metabolic enzyme deficient in multiple different cancers, *PNAS* 93:6203-6208 (1996).

PATENT

Atty. Docket No.: 02307O-103031US

Client Ref. No.: 1992-383-6

THAT to the extent that the subject matter disclosed and claimed in said application is also disclosed in said publication, we two are co-inventors and the only inventors of said subject matter; and

THAT the other co-authors of said publication, P. Tran, L. Orvis, A. Batova, and A. L. Yu, were working under the supervision and direction of at least one of us with regard to the subject matter disclosed in said publication, and although they co-authored the publication, said other co-authors are not co-inventors of the subject matter described therein.

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

· ·	_	Tsutomu Nobori
Dated:	Ву	
		Dennis A. Carson
Dated: / Oct. 30, 2003	Ву	Kong Tulcobaylu Kenji Takabayashi

Bv

Dated: